| Feng Oian                                | FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT | ATTY. DOCKET NO. VIA-019-PAP | APPLICATION NO. 09/686,786 |  |
|--|--|------------------------------|----------------------------|--|
| K MAY U \1 ZUUT (=)                      | MAR 0 5 2004   | APPLICANT Feng Qian          |                            |  |
| FILING DATE October 11, 2000  GROUP 2631 | SEE SEVERAL SHEETS IF NECESSARY)   |                              |                            |  |

|                       |  | ·                    |            |  |          | -          |  |
|-----------------------|--|----------------------|------------|--|----------|------------|--|
| U.S. PATENT DOCUMENTS |  |                      |            |  |          |            |  |
| EXAMINER<br>INITIAL   |  | DOCUMENT NUMBER      | DATE       | NAME                                       | CLASS    | SUBCLASS   | FILING DATE<br>(IF APPROPRIATE)              |
|                       |  |                      |            |  |          |            |  |
|                       |  |                      |            |  |          | -          |  |
|                       |  |                      |            |  |          |            |  |
|                       |  |                      |            |  | ļ        | -          |  |
|                       |  | ,                    | -          |  |          |            |  |
|                       |  |                      |            |  | ļ        | REC        | FIVE   |
|                       |  |                      |            |  | <u> </u> | MAR        | 0 9 2004                                     |
|                       |  |                      | -          |  | <b>T</b> |            |  |
|                       |  |                      |            |  |          | echnolog   | y Center 2600                                |
|                       |  |                      |            |  |          |            |  |
|                       |  |                      |            |  |          |            | <u>-                                    </u> |
|                       |  |                      |            |  |          |            |  |
|                       |  |                      |            |  |          |            |  |
|                       |  |                      |            |  |          |            |  |
|                       |  |                      |            |  |          |            |  |
|                       |  |                      |            |  |          |            |  |
| EXAMINER<br>INITIAL   | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) |                      |            |  |          |            |  |
| 07                    |  | Jinsoo Park, Samsung | Electronic | s, "Puncturing for Flexible Data Rate", թւ | ublishe  | d 4/26/00, | pp 1-10.                                     |
| 10                    |  |                      |            | *  |          |            |  |

| EXAMINER<br>INITIAL         | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)                             |
|-----------------------------|--|
| $\mathcal{O}_{\mathcal{F}}$ | Jinsoo Park, Samsung Electronics, "Puncturing for Flexible Data Rate", published 4/26/00, pp 1-10. |
| 10                          |  |
|                             |  |
|                             |  |
|                             |  |

EXAMINER MUNELL DATE CONSIDERED 42204

\*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.